

## PATENT 1190-0531P

## IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicants:

Fumio ABE, et al.

Conf. No.:

8233

Appln. No.:

09/993,619

Group:

2879

Filed:

November 27, 2001

Examiner:

German COLO

For:

**DEFLECTION YOKE** 

## <u>AMENDMENT</u>

Assistant Commissioner for Patents Washington, D.C. 20231

April 30, 2003

Sir:

In response to the Office Action dated January 30, 2003, reconsideration and allowance based on the below comments are respectfully requested.

## IN THE CLAIMS:

Please add the following new claims.

Claim 3. A deflection yoke apparatus, comprising:

a saddle-type coil bobbin having a front end portion and a rear end portion;

first guide grooves formed in an inner surface of said coil bobbin and extending across the front end portion and the rear end portion;

at least one second guide groove formed in the front end portion; at least one third guide groove formed in the rear end portion;